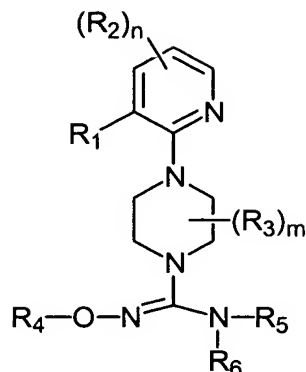


What is claimed is:

1. A compound of formula (I):



(I)

- 5 or a pharmaceutically acceptable salt thereof, wherein:

R_1 is -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_2 is independently:

- (a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;
10 (b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

- 15 (c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;

each R_3 is independently:

- (a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;
(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl,
20 -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

- (c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of
25 which is unsubstituted or substituted with one or more R_8 groups;

R_4 is -H, -(C₁-C₁₀)alkyl, -C(O)R₉, or -C(O)NHR₉;

R₅ is -H or -(C₁-C₁₀)alkyl;

R₆ is:

(a) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R₇ groups; or

(b) -phenyl, -naphthyl, -(C₁₄)aryl, or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R₈ groups;

each R₇ and R₈ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -CN, -OH, -halo, -N₃, -NO₂, -N(R₁₀)₂, -CH=NR₁₀, -NR₁₀OH, -OR₁₀, -COR₁₀, -C(O)OR₁₀, -OC(O)R₁₀, -OC(O)OR₁₀, -SR₁₀, -S(O)R₁₀, or -S(O)₂R₁₀;

each R₉ is -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -OH, -N(R₁₀)₂, -CH=NR₁₀, -NR₁₀OH, -OR₁₀, or -SR₁₀;

each R₁₀ is independently -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each halo is independently -F, -Cl, -Br, or -I;

n is an integer ranging from 0 to 2; and

m is an integer ranging from 0 to 2.

2. The compound of claim 1, wherein:

n is 0;

m is 0; and

R₆ is phenyl.

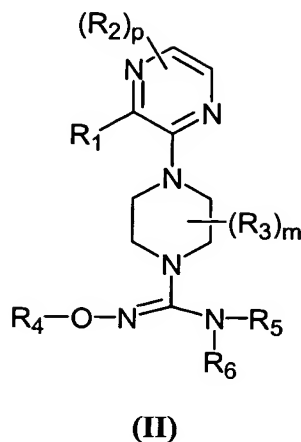
3. The compound of claim 2, wherein the R₆ phenyl is unsubstituted.

4. The compound of claim 2, wherein the R₆ phenyl is substituted at the para-position.

5. The compound of claim 4, wherein the R₆ phenyl is substituted with a -(C₁-C₆) alkyl group.

6. The compound of claim 5, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
7. The compound of claim 5, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
- 5 8. The compound of claim 4, wherein the phenyl is substituted with a $-CF_3$ group.
9. The compound of claim 1, wherein:
n is 0;
m is 1;
10 R_3 is methyl; and
 R_6 is phenyl.
10. The compound of claim 9, wherein the R_6 phenyl is unsubstituted.
11. The compound of claim 9, wherein the R_6 phenyl is substituted at the para-position.
- 15 12. The compound of claim 11, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.
13. The compound of claim 12, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
14. The compound of claim 12, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
- 20 15. The compound of claim 11, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
16. The compound of claim 1, wherein R_4 is $-H$.
17. The compound of claim 1, wherein R_4 is $-(C_1-C_{10})$ alkyl.
- 25 18. The compound of claim 1, wherein R_4 is $-C(O)R_9$.
19. The compound of claim 1, wherein R_4 is $-C(O)NHR_9$.

20. A compound of formula (II):



or a pharmaceutically acceptable salt thereof, wherein:

5 R_1 is -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_2 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl,
 10 -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of
 15 which is unsubstituted or substituted with one or more R_8 groups;

each R_3 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl,
 -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or
 20 more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of
 which is unsubstituted or substituted with one or more R_8 groups;

25 R_4 is -H, -(C₁-C₁₀)alkyl, -C(O) R_9 , or -C(O)NHR₉;

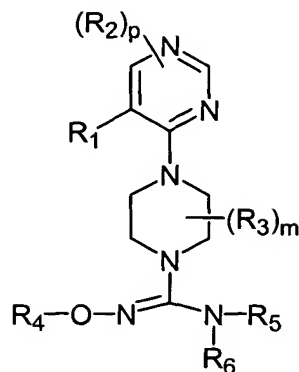
R_5 is -H or -(C₁-C₁₀)alkyl;

R_6 is:

- (a) $-(C_1-C_{10})$ alkyl, $-(C_2-C_{10})$ alkenyl, $-(C_2-C_{10})$ alkynyl, $-(C_3-C_{10})$ cycloalkyl, $-(C_8-C_{14})$ bicycloalkyl, $-(C_8-C_{14})$ tricycloalkyl, $-(C_5-C_{10})$ cycloalkenyl, $-(C_8-C_{14})$ bicycloalkenyl, $-(C_8-C_{14})$ tricycloalkenyl, $-(3- \text{ to } 7\text{-membered})$ heterocycle, or $-(7- \text{ to } 10\text{-membered})$ bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or
- (b) -phenyl, -naphthyl, $-(C_{14})$ aryl, or $-(5- \text{ to } 10\text{-membered})$ heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;
- each R_7 and R_8 is independently $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, -phenyl, $-(3- \text{ to } 5\text{-membered})$ heterocycle, $-C(\text{halo})_3$, $-CH(\text{halo})_2$, $-CH_2(\text{halo})$, $-CN$, $-OH$, $-\text{halo}$, $-N_3$, $-NO_2$, $-N(R_{10})_2$, $-CH=NR_{10}$, $-NR_{10}OH$, $-OR_{10}$, $-COR_{10}$, $-C(O)OR_{10}$, $-OC(O)R_{10}$, $-OC(O)OR_{10}$, $-SR_{10}$, $-S(O)R_{10}$, or $-S(O)_2R_{10}$;
- each R_9 is $-H$, $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, -phenyl, $-(3- \text{ to } 5\text{-membered})$ heterocycle, $-C(\text{halo})_3$, $-CH(\text{halo})_2$, $-CH_2(\text{halo})$, $-OH$, $-N(R_{10})_2$, $-CH=NR_{10}$, $-NR_{10}OH$, $-OR_{10}$, or $-SR_{10}$;
- each R_{10} is independently $-H$, $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, -phenyl, $-(3- \text{ to } 5\text{-membered})$ heterocycle, $-C(\text{halo})_3$, $-CH(\text{halo})_2$, or $-CH_2(\text{halo})$;
- each halo is independently $-F$, $-Cl$, $-Br$, or $-I$;
- p is an integer ranging from 0 to 2; and
- m is an integer ranging from 0 to 2.
21. The compound of claim 20, wherein:
- p is 0;
- m is 0; and
- R_6 is phenyl.
22. The compound of claim 21, wherein the R_6 phenyl is unsubstituted.
23. The compound of claim 21, wherein the R_6 phenyl is substituted at the para-position.
24. The compound of claim 23, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.

25. The compound of claim 24, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
26. The compound of claim 24, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
- 5 27. The compound of claim 23, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
28. The compound of claim 20, wherein:
p is 0;
m is 1;
10 R_3 is methyl; and
 R_6 is phenyl.
29. The compound of claim 28, wherein the R_6 phenyl is unsubstituted.
30. The compound of claim 28, wherein the R_6 phenyl is substituted at the para-position.
- 15 31. The compound of claim 30, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.
32. The compound of claim 31, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
33. The compound of claim 31, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
20
34. The compound of claim 30, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
35. The compound of claim 20, wherein R_4 is $-H$.
36. The compound of claim 20, wherein R_4 is $-(C_1-C_{10})$ alkyl.
- 25 37. The compound of claim 20 wherein R_4 is $-C(O)R_9$.
38. The compound of claim 20, wherein R_4 is $-C(O)NHR_9$.

39. A compound of formula (III):



or a pharmaceutically acceptable salt thereof, wherein:

5 R_1 is -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_2 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl,
10 -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-
C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-
membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or
more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of
15 which is unsubstituted or substituted with one or more R_8 groups;

each R_3 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl,
-(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-
20 C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-
membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or
more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of
which is unsubstituted or substituted with one or more R_8 groups;

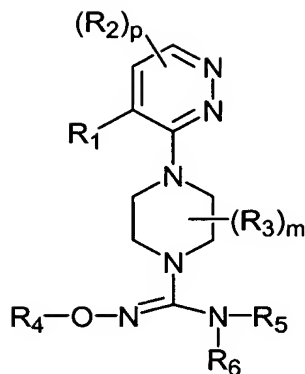
25 R_4 is -H, -(C₁-C₁₀)alkyl, -C(O)R₉, or -C(O)NHR₉;

R_5 is -H or -(C₁-C₁₀)alkyl;

R_6 is:

- (a) $-(C_1-C_{10})$ alkyl, $-(C_2-C_{10})$ alkenyl, $-(C_2-C_{10})$ alkynyl, $-(C_3-C_{10})$ cycloalkyl, $-(C_8-C_{14})$ bicycloalkyl, $-(C_8-C_{14})$ tricycloalkyl, $-(C_5-C_{10})$ cycloalkenyl, $-(C_8-C_{14})$ bicycloalkenyl, $-(C_8-C_{14})$ tricycloalkenyl, $-(3- \text{ to } 7\text{-membered})$ heterocycle, or $-(7- \text{ to } 10\text{-membered})$ bicycloheterocycle, each of which is unsubstituted or substituted with one or
5 more R_7 groups; or
- (b) $-\text{phenyl}$, $-\text{naphthyl}$, $-(C_{14})\text{aryl}$, or $-(5- \text{ to } 10\text{-membered})$ heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;
- each R_7 and R_8 is independently $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, $-\text{phenyl}$, $-(3- \text{ to } 5\text{-membered})$ heterocycle,
10 $-\text{C}(\text{halo})_3$, $-\text{CH}(\text{halo})_2$, $-\text{CH}_2(\text{halo})$, $-\text{CN}$, $-\text{OH}$, $-\text{halo}$, $-\text{N}_3$, $-\text{NO}_2$, $-\text{N}(\text{R}_{10})_2$, $-\text{CH}=\text{NR}_{10}$, $-\text{NR}_{10}\text{OH}$, $-\text{OR}_{10}$, $-\text{COR}_{10}$, $-\text{C}(\text{O})\text{OR}_{10}$, $-\text{OC}(\text{O})\text{R}_{10}$, $-\text{OC}(\text{O})\text{OR}_{10}$, $-\text{SR}_{10}$, $-\text{S}(\text{O})\text{R}_{10}$, or $-\text{S}(\text{O})_2\text{R}_{10}$;
- each R_9 is $-\text{H}$, $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, $-\text{phenyl}$, $-(3- \text{ to } 5\text{-membered})$ heterocycle, $-\text{C}(\text{halo})_3$, $-\text{CH}(\text{halo})_2$, $-\text{CH}_2(\text{halo})$, $-\text{OH}$, $-\text{N}(\text{R}_{10})_2$, $-\text{CH}=\text{NR}_{10}$, $-\text{NR}_{10}\text{OH}$, $-\text{OR}_{10}$, or $-\text{SR}_{10}$;
15
- each R_{10} is independently $-\text{H}$, $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, $-\text{phenyl}$, $-(3- \text{ to } 5\text{-membered})$ heterocycle, $-\text{C}(\text{halo})_3$, $-\text{CH}(\text{halo})_2$, or $-\text{CH}_2(\text{halo})$;
- each halo is independently $-\text{F}$, $-\text{Cl}$, $-\text{Br}$, or $-\text{I}$;
- 20 p is an integer ranging from 0 to 2; and
 m is an integer ranging from 0 to 2.
40. The compound of claim 39, wherein:
- p is 0;
 m is 0; and
25 R_6 is phenyl.
41. The compound of claim 40, wherein the R_6 phenyl is unsubstituted.
42. The compound of claim 40, wherein the R_6 phenyl is substituted at the para-position.
43. The compound of claim 42, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.
30
44. The compound of claim 43, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.

45. The compound of claim 43, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
46. The compound of claim 42, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
- 5 47. The compound of claim 39, wherein:
p is 0;
m is 1;
 R_3 is methyl; and
 R_6 is phenyl.
- 10 48. The compound of claim 47, wherein the R_6 phenyl is unsubstituted.
49. The compound of claim 47, wherein the R_6 phenyl is substituted at the para-position.
50. The compound of claim 49, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.
- 15 51. The compound of claim 50, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
52. The compound of claim 50, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
53. The compound of claim 49, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
- 20 group.
54. The compound of claim 39, wherein R_4 is $-H$.
55. The compound of claim 39, wherein R_4 is $-(C_1-C_{10})$ alkyl.
56. The compound of claim 39, wherein R_4 is $-C(O)R_9$.
57. The compound of claim 39, wherein R_4 is $-C(O)NHR_9$.
- 25 58. A compound of formula (IV):



(IV)

or a pharmaceutically acceptable salt thereof, wherein:

5 R_1 is -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_2 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;

15 each R_3 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;

R_4 is -H, -(C₁-C₁₀)alkyl, -C(O) R_9 , or -C(O)NHR₉;

25 R_5 is -H or -(C₁-C₁₀)alkyl;

R_6 is:

- (a) $-(C_1-C_{10})$ alkyl, $-(C_2-C_{10})$ alkenyl, $-(C_2-C_{10})$ alkynyl, $-(C_3-C_{10})$ cycloalkyl, $-(C_8-C_{14})$ bicycloalkyl, $-(C_8-C_{14})$ tricycloalkyl, $-(C_5-C_{10})$ cycloalkenyl, $-(C_8-C_{14})$ bicycloalkenyl, $-(C_8-C_{14})$ tricycloalkenyl, (3- to 7-membered)heterocycle, or (7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or
- (b) -phenyl, -naphthyl, $-(C_{14})$ aryl, or (5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;
- each R_7 and R_8 is independently $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, -phenyl, (3- to 5-membered)heterocycle, $-C(halo)_3$, $-CH(halo)_2$, $-CH_2(halo)$, -CN, -OH, -halo, $-N_3$, $-NO_2$, $-N(R_{10})_2$, $-CH=NR_{10}$, $-NR_{10}OH$, $-OR_{10}$, $-COR_{10}$, $-C(O)OR_{10}$, $-OC(O)R_{10}$, $-OC(O)OR_{10}$, $-SR_{10}$, $-S(O)R_{10}$, or $-S(O)_2R_{10}$;
- each R_9 is -H, $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, -phenyl, (3- to 5-membered)heterocycle, $-C(halo)_3$, $-CH(halo)_2$, $-CH_2(halo)$, -OH, $-N(R_{10})_2$, $-CH=NR_{10}$, $-NR_{10}OH$, $-OR_{10}$, or $-SR_{10}$;
- each R_{10} is independently -H, $-(C_1-C_6)$ alkyl, $-(C_2-C_6)$ alkenyl, $-(C_2-C_6)$ alkynyl, $-(C_3-C_8)$ cycloalkyl, $-(C_5-C_8)$ cycloalkenyl, -phenyl, (3- to 5-membered)heterocycle, $-C(halo)_3$, $-CH(halo)_2$, or $-CH_2(halo)$;
- each halo is independently -F, -Cl, -Br, or -I;
- p is an integer ranging from 0 to 2; and
- m is an integer ranging from 0 to 2.

59. The compound of claim 58, wherein:

p is 0;

m is 0; and

R_6 is phenyl.

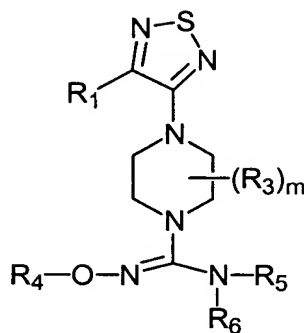
60. The compound of claim 59, wherein the R_6 phenyl is unsubstituted.

61. The compound of claim 59, wherein the R_6 phenyl is substituted at the para-position.

62. The compound of claim 61, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.

63. The compound of claim 62, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
64. The compound of claim 62, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
- 5 65. The compound of claim 61, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
66. The compound of claim 58, wherein:
p is 0;
m is 1;
10 R_3 is methyl; and
 R_6 is phenyl.
67. The compound of claim 66, wherein the R_6 phenyl is unsubstituted.
68. The compound of claim 66, wherein the R_6 phenyl is substituted at the para-position.
- 15 69. The compound of claim 68, wherein the R_6 phenyl is substituted with a $-(C_1-C_6)$ alkyl group.
70. The compound of claim 69, wherein the $-(C_1-C_6)$ alkyl group is a *tert*-butyl group.
71. The compound of claim 69, wherein the $-(C_1-C_6)$ alkyl group is an *iso*-propyl group.
20
72. The compound of claim 68, wherein the R_6 phenyl is substituted with a $-CF_3$ group.
73. The compound of claim 58, wherein R_4 is $-H$.
74. The compound of claim 58, wherein R_4 is $-(C_1-C_{10})$ alkyl.
- 25 75. The compound of claim 58, wherein R_4 is $-C(O)R_9$.
76. The compound of claim 58, wherein R_4 is $-C(O)NHR_9$.

77. A compound of formula (V):



(V)

or a pharmaceutically acceptable salt thereof, wherein:

5 R_1 is -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_3 is independently:

(a) -halo, -CN, -OH, NO₂, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl,
 10 -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl or -(5- to 10-membered)heteroaryl, each of
 15 which is unsubstituted or substituted with one or more R_8 groups;

R_4 is -H, -(C₁-C₁₀)alkyl, -C(O) R_9 , or -C(O)NHR₉;

R_5 is -H or -(C₁-C₁₀)alkyl;

R_6 is:

(a) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

(b) -phenyl, -naphthyl, -(C₁₄)aryl, or -(5- to 10-membered)heteroaryl,
 25 each of which is unsubstituted or substituted with one or more R_8 groups;

each R_7 and R_8 is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle,

- C(halo)₃, -CH(halo)₂, -CH₂(halo), -CN, -OH, -halo, -N₃, -NO₂, -N(R₁₀)₂, -CH=NR₁₀, -NR₁₀OH, -OR₁₀, -COR₁₀, -C(O)OR₁₀, -OC(O)R₁₀, -OC(O)OR₁₀, -SR₁₀, -S(O)R₁₀, or -S(O)₂R₁₀;
- each R₉ is -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -
- 5 (C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -OH, -N(R₁₀)₂, -CH=NR₁₀, -NR₁₀OH, -OR₁₀, or -SR₁₀;
- each R₁₀ is independently -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);
- 10 each halo is independently -F, -Cl, -Br, or -I; and
- m is an integer ranging from 0 to 2.
78. The compound of claim 77, wherein:
- m is 0; and
- R₆ is phenyl.
- 15 79. The compound of claim 78, wherein the R₆ phenyl is unsubstituted.
80. The compound of claim 78, wherein the R₆ phenyl is substituted at the para-position.
81. The compound of claim 80, wherein the R₆ phenyl is substituted with a -(C₁-C₆) alkyl group.
- 20 82. The compound of claim 81, wherein the -(C₁-C₆) alkyl group is a *tert*-butyl group.
83. The compound of claim 81, wherein the -(C₁-C₆) alkyl group is an *iso*-propyl group.
84. The compound of claim 80, wherein the R₆ phenyl is substituted with a -CF₃
- 25 group.
85. The compound of claim 77, wherein:
- m is 1;
- R₃ is methyl; and
- R₆ is phenyl.

86. The compound of claim 85, wherein the R₆ phenyl is unsubstituted.
87. The compound of claim 85, wherein the R₆ phenyl is substituted at the para-position.
- 5 88. The compound of claim 87, wherein the R₆ phenyl is substituted with a -(C₁-C₆) alkyl group.
89. The compound of claim 88, wherein the -(C₁-C₆) alkyl group is a *tert*-butyl group.
90. The compound of claim 88, wherein the -(C₁-C₆) alkyl group is an *iso*-propyl group.
- 10 91. The compound of claim 87, wherein the R₆ phenyl is substituted with a -CF₃ group.
92. The compound of claim 77, wherein R₄ is -H.
93. The compound of claim 77, wherein R₄ is -(C₁-C₁₀)alkyl.
94. The compound of claim 77, wherein R₄ is -C(O)R₉.
- 15 95. The compound of claim 77, wherein R₄ is -C(O)NHR₉.
96. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 1 and a pharmaceutically acceptable carrier or excipient.
- 20 97. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 20 and a pharmaceutically acceptable carrier or excipient.
98. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 39 and a pharmaceutically acceptable carrier or excipient.
- 25 99. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 58 and a pharmaceutically acceptable carrier or excipient.

100. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 77 and a pharmaceutically acceptable carrier or excipient.

5 101. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 1.

102. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 20.

10 103. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 39.

15 104. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 58.

105. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 77.

20 106. A method for inhibiting VR1 function in a cell, comprising contacting a cell capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 1.

107. A method for inhibiting VR1 function in a cell, comprising contacting a cell capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 20.

25 108. A method for inhibiting VR1 function in a cell, comprising contacting a cell capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 39.

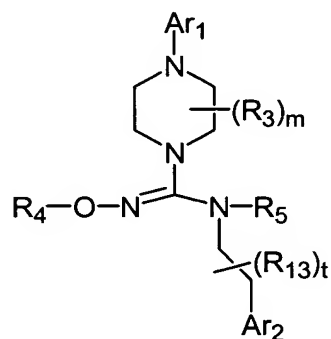
109. A method for inhibiting VR1 function in a cell, comprising contacting a cell capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 58.
110. A method for inhibiting VR1 function in a cell, comprising contacting a cell
5 capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 77.
111. The compound of claim 1, wherein m is 1 and R₃ is attached to a carbon atom adjacent to the nitrogen atom attached to the -C(=N-OR₄)-NR₅R₆ group.
112. The compound of claim 111, wherein the carbon atom to which R₃ is
10 attached is in the (R) configuration.
113. The compound of claim 112, wherein R₃ is -CH₃, -CF₃, or -CH₂CH₃.
114. The compound of claim 20, wherein m is 1 and R₃ is attached to a carbon atom adjacent to the nitrogen atom attached to the -C(=N-OR₄)-NR₅R₆ group.
115. The compound of claim 114, wherein the carbon atom to which R₃ is
15 attached is in the (R) configuration.
116. The compound of claim 115, wherein R₃ is -CH₃, -CF₃, or -CH₂CH₃.
117. The compound of claim 39, wherein m is 1 and R₃ is attached to a carbon atom adjacent to the nitrogen atom attached to the -C(=N-OR₄)-NR₅R₆ group.
118. The compound of claim 117, wherein the carbon atom to which R₃ is
20 attached is in the (R) configuration.
119. The compound of claim 118, wherein R₃ is -CH₃, -CF₃, or -CH₂CH₃.
120. The compound of claim 58, wherein m is 1 and R₃ is attached to a carbon atom adjacent to the nitrogen atom attached to the -C(=N-OR₄)-NR₅R₆ group.
121. The compound of claim 120, wherein the carbon atom to which R₃ is
25 attached is in the (R) configuration.
122. The compound of claim 121, wherein R₃ is -CH₃, -CF₃, or -CH₂CH₃.

123. The compound of claim 77, wherein m is 1 and R₃ is attached to a carbon atom adjacent to the nitrogen atom attached to the -C(=N-OR₄)-NR₅R₆ group.

124. The compound of claim 123, wherein the carbon atom to which R₃ is attached is in the (R) configuration.

5 125. The compound of claim 124, wherein R₃ is -CH₃, -CF₃, or -CH₂CH₃.

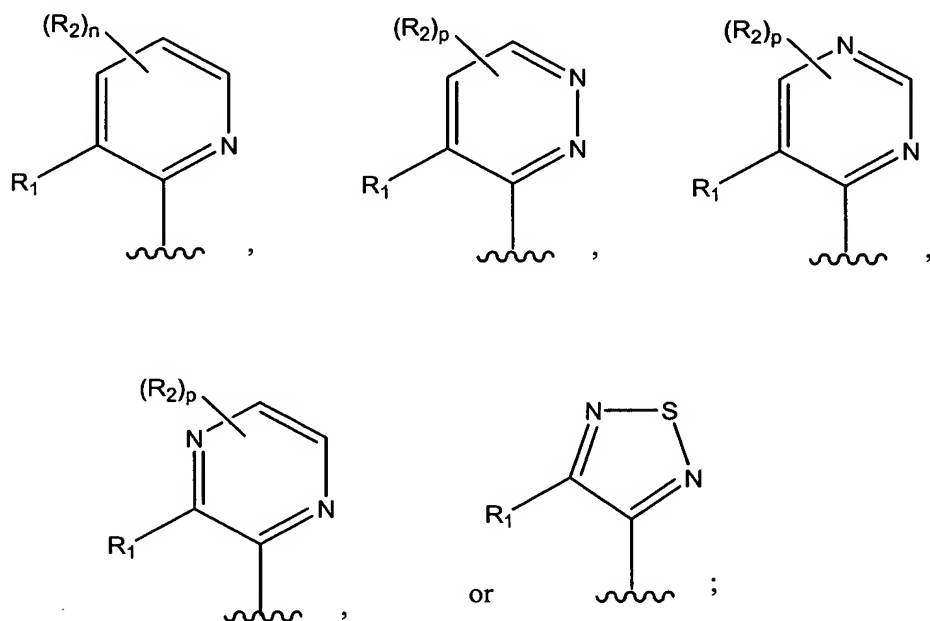
126. A compound of formula:



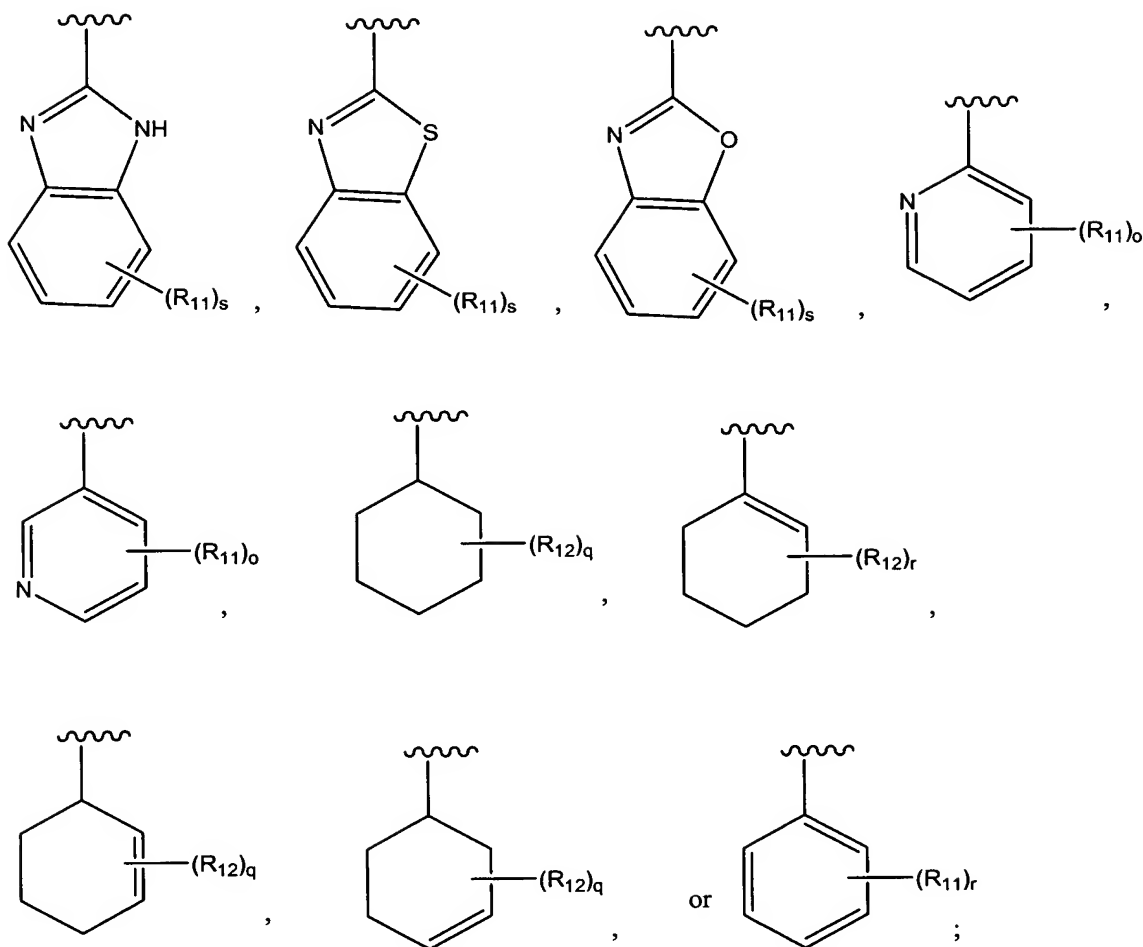
(VI)

or a pharmaceutically acceptable salt thereof, wherein:

10 Ar₁ is



Ar₂ is



R_1 is -H, -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_2 is independently:

- 5 (a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;
 (b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or
 10 more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl, or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;

each R_3 is independently:

- (a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;
 15 (b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-

membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R₇ groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl, or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R₈ groups;

5 R₄ is -H, -(C₁-C₁₀)alkyl, -C(O)R₉, or -C(O)NHR₉;

R₅ is -H or -(C₁-C₁₀)alkyl;

each R₇ and R₈ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -CN, -OH, -halo, -N₃, -NO₂, -N(R₁₀)₂, -CH=NR₁₀,
10 -NR₁₀OH, -OR₁₀, -COR₁₀, -C(O)OR₁₀, -OC(O)R₁₀, -OC(O)OR₁₀, -SR₁₀, -S(O)R₁₀, or -S(O)₂R₁₀;

each R₉ is -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -OH, -N(R₁₀)₂, -CH=NR₁₀, -NR₁₀OH, -OR₁₀, or -SR₁₀;

15 each R₁₀ is independently -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R₁₁ and R₁₂ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -CN, -OH, -halo, -N₃, -NO₂, -N(R₇)₂, -CH=NR₇, -NR₇OH, -OR₇, -COR₇, -C(O)OR₇, -OC(O)R₇, -OC(O)OR₇, -SR₇, -S(O)R₇, or -S(O)₂R₇;

each R₁₃ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, CH₂(halo), or -halo;

25 each halo is independently -F, -Cl, -Br, or -I;

s is an integer ranging from 0 to 4;

o is an integer ranging from 0 to 4;

q is an integer ranging from 0 to 6;

r is an integer ranging from 0 to 5;

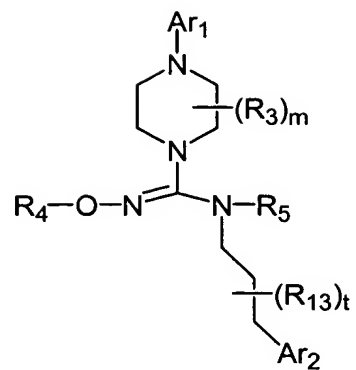
30 t is an integer ranging from 0 to 2;

p is an integer ranging from 0 to 2;

n is an integer ranging from 0 to 3; and

m is an integer ranging from 0 to 2.

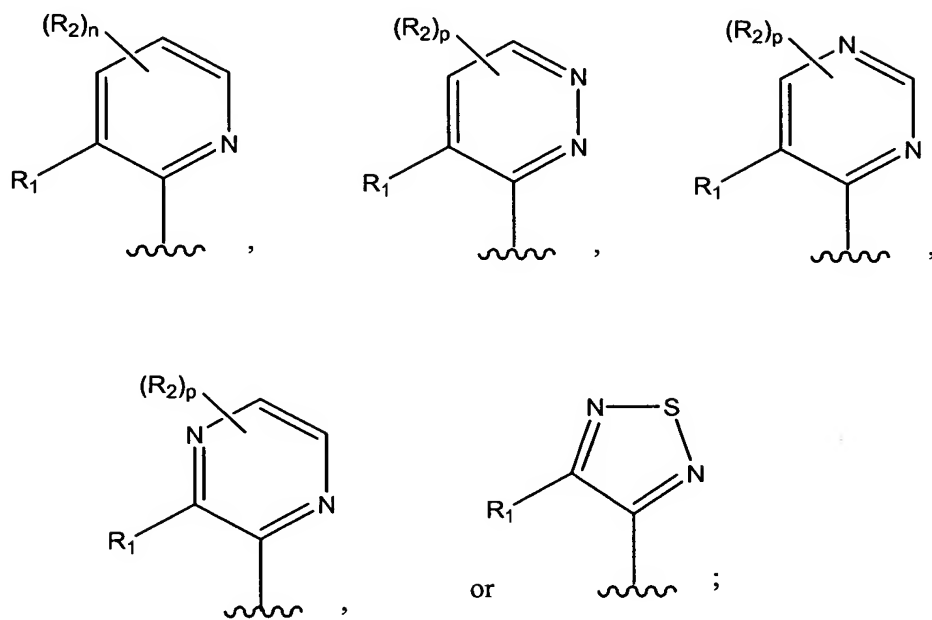
127. A compound of formula:



(VII)

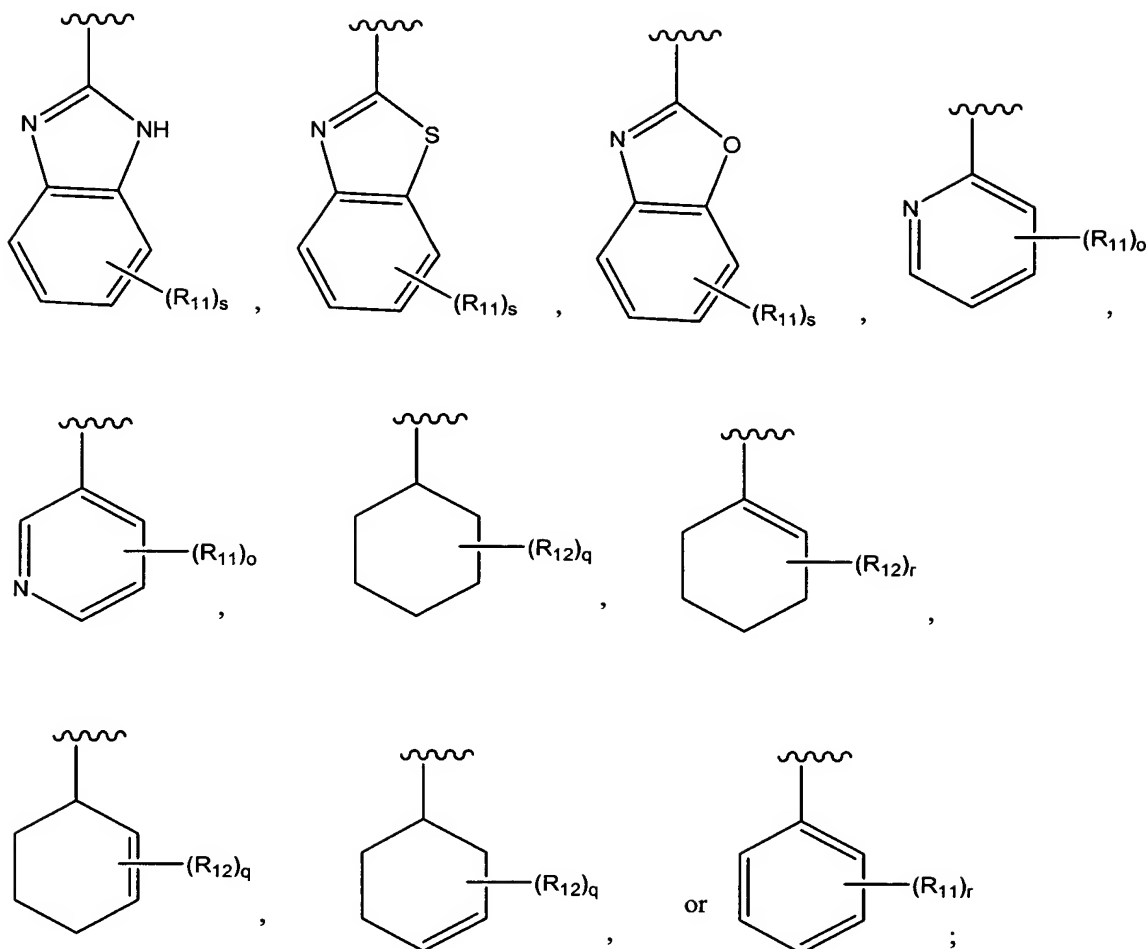
or a pharmaceutically acceptable salt thereof, wherein:

Ar₁ is



5

Ar₂ is



R_1 is -H, -halo, -CH₃, -NO₂, -CN, -OH, -OCH₃, -NH₂, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R_2 is independently:

5 (a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

(b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R_7 groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl, or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R_8 groups;

each R_3 is independently:

(a) -halo, -CN, -OH, NO₂, -O(C₁-C₆)alkyl, or -NH₂;

15 (b) -(C₁-C₁₀)alkyl, -(C₂-C₁₀)alkenyl, -(C₂-C₁₀)alkynyl, -(C₃-C₁₀)cycloalkyl, -(C₈-C₁₄)bicycloalkyl, -(C₈-C₁₄)tricycloalkyl, -(C₅-C₁₀)cycloalkenyl, -(C₈-C₁₄)bicycloalkenyl, -(C₈-C₁₄)tricycloalkenyl, -(3- to 7-membered)heterocycle, or -(7- to 10-

membered)bicycloheterocycle, each of which is unsubstituted or substituted with one or more R₇ groups; or

(c) -phenyl, -naphthyl, -(C₁₄)aryl, or -(5- to 10-membered)heteroaryl, each of which is unsubstituted or substituted with one or more R₈ groups;

5 R₄ is -H, -(C₁-C₁₀)alkyl, -C(O)R₉, or -C(O)NHR₉;

R₅ is -H or -(C₁-C₁₀)alkyl;

each R₇ and R₈ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -CN, -OH, -halo, -N₃, -NO₂, -N(R₁₀)₂, -CH=NR₁₀,
10 -NR₁₀OH, -OR₁₀, -COR₁₀, -C(O)OR₁₀, -OC(O)R₁₀, -OC(O)OR₁₀, -SR₁₀, -S(O)R₁₀, or -S(O)₂R₁₀;

each R₉ is -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -OH, -N(R₁₀)₂, -CH=NR₁₀, -NR₁₀OH, -OR₁₀, or -SR₁₀;

15 each R₁₀ is independently -H, -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, or -CH₂(halo);

each R₁₁ and R₁₂ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -C(halo)₃, -CH(halo)₂, -CH₂(halo), -CN, -OH, -halo, -N₃, -NO₂, -N(R₇)₂, -CH=NR₇, -NR₇OH, -OR₇, -COR₇, -C(O)OR₇, -OC(O)R₇, -OC(O)OR₇, -SR₇, -S(O)R₇, or -S(O)₂R₇;

each R₁₃ is independently -(C₁-C₆)alkyl, -(C₂-C₆)alkenyl, -(C₂-C₆)alkynyl, -(C₃-C₈)cycloalkyl, -(C₅-C₈)cycloalkenyl, -phenyl, -(3- to 5-membered)heterocycle, -C(halo)₃, -CH(halo)₂, CH₂(halo), or -halo;

25 each halo is independently -F, -Cl, -Br, or -I;

s is an integer ranging from 0 to 4;

o is an integer ranging from 0 to 4;

q is an integer ranging from 0 to 6;

r is an integer ranging from 0 to 5;

30 t is an integer ranging from 0 to 2;

p is an integer ranging from 0 to 2;

n is an integer ranging from 0 to 3; and

m is an integer ranging from 0 to 2.

128. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 126 and a pharmaceutically acceptable carrier or excipient.
- 5 129. A composition comprising an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 127 and a pharmaceutically acceptable carrier or excipient.
130. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 126.
- 10 131. A method for treating pain, comprising administering to an animal in need thereof an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 127.
- 15 132. A method for inhibiting VR1 function in a cell, comprising contacting a cell capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 126.
133. A method for inhibiting VR1 function in a cell, comprising contacting a cell capable of expressing VR1 with an effective amount of the compound or a pharmaceutically acceptable salt of the compound of claim 127.